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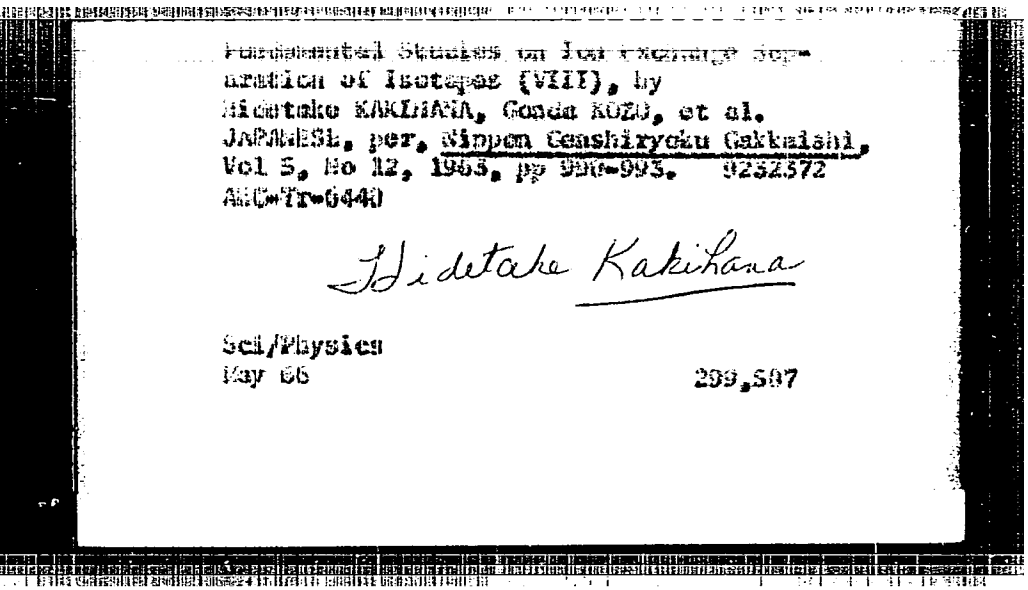

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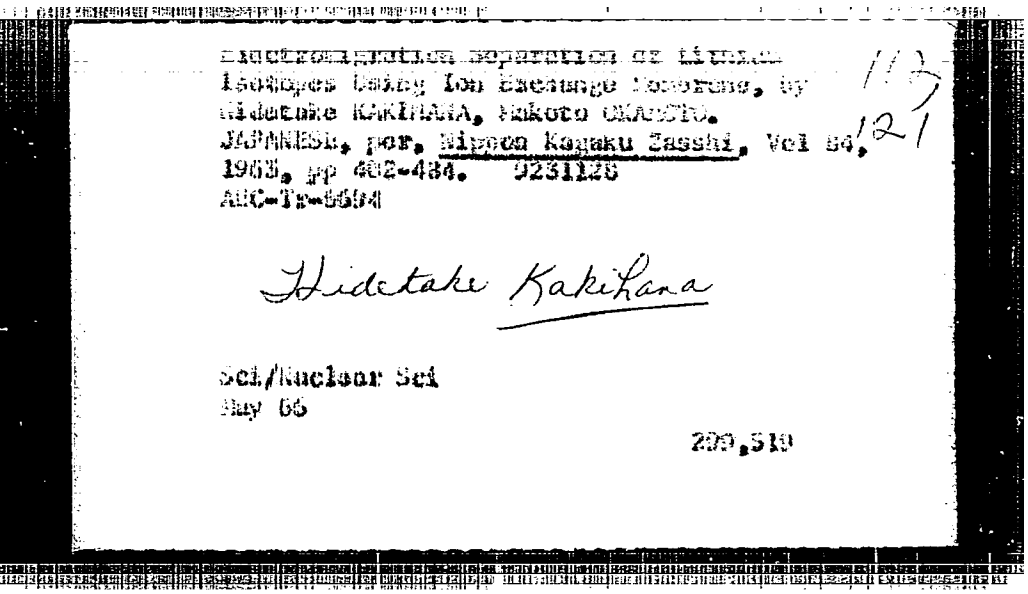

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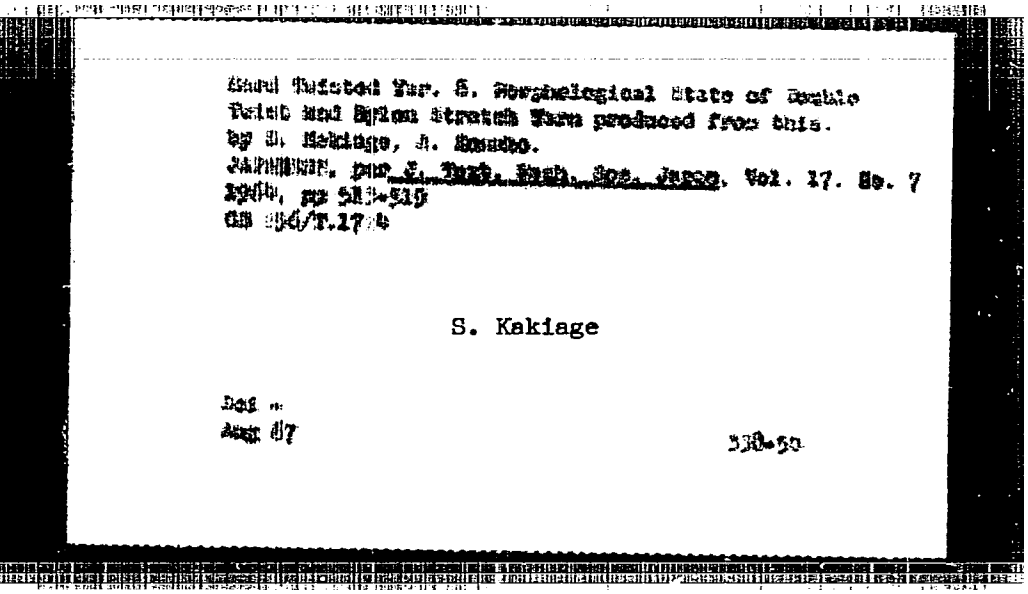

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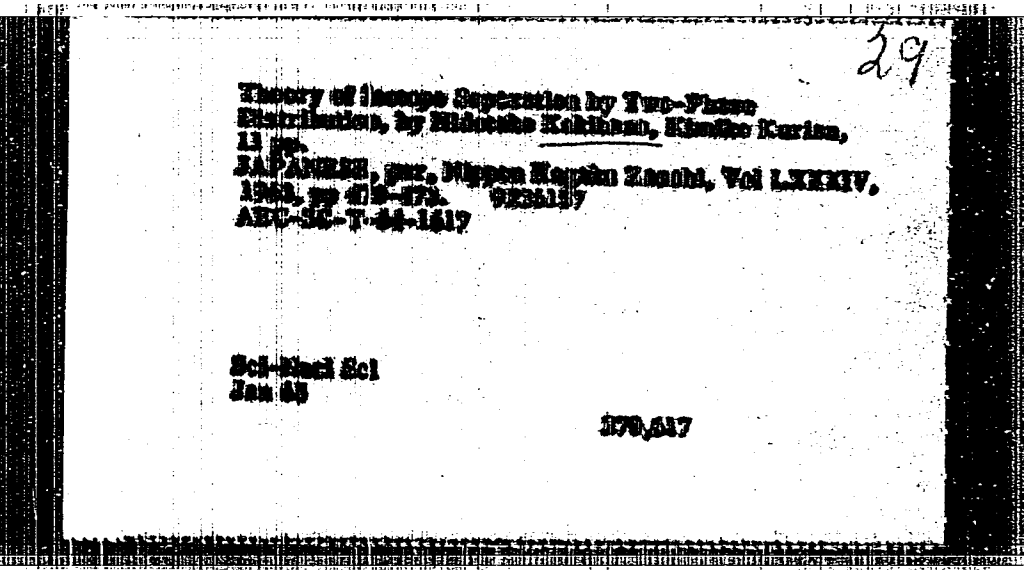

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Trans. of Japanese patent 13,795 (1962) appl. filed 9 Aug 60, appl. no. 34,109 (1960) by Sumitomo Bakelite Co., Ltd., pub. 12 Sep 62.

DESCRIPTORS: *Plastics, Hydrocarbons, Formaldehyde, Hardening, Processing.

(Materials--Plastics, TT, v. 10, no. 6)

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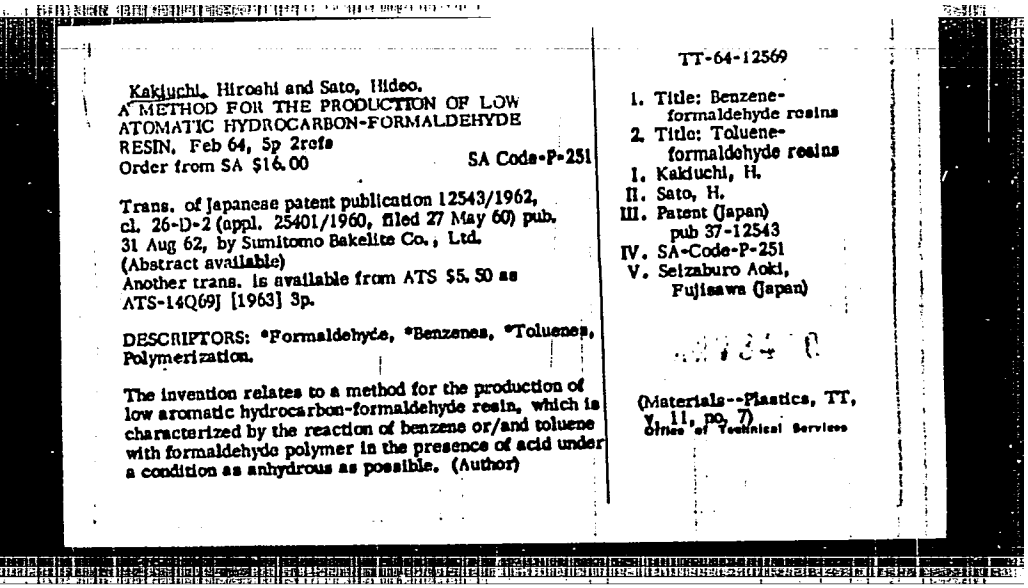

Kakiuchi, Hiroshi and Sato, Hideo.
A METHOD FOR THE PRODUCTION OF LOW ATOMATIC HYDROCARBON-FORMALDEHYDE RESIN. Feb 64, 5p 2refs
Order from SA $16.00 SA Code-P-251

Trans. of Japanese patent publication 12543/1962, cl. 26-D-2 (appl. 25401/1960, filed 27 May 60) pub. 31 Aug 62, by Sumitomo Bakelite Co., Ltd. (Abstract available)
Another trans. is available from ATS $5.50 as ATS-14Q69J [1963] 3p.

DESCRIPTORS: *Formaldehyde, *Benzenes, *Toluenes, Polymerization.

The invention relates to a method for the production of low aromatic hydrocarbon-formaldehyde resin, which is characterized by the reaction of benzene or/and toluene with formaldehyde polymer in the presence of acid under a condition as anhydrous as possible. (Author)

TT-64-12569

1. Title: Benzene-formaldehyde resins
2. Title: Toluene-formaldehyde resins
I. Kakiuchi, H.
II. Sato, H.
III. Patent (Japan) pub 37-12543
IV. SA-Code-P-251
V. Seizaburo Aoki, Fujisawa (Japan)

(Materials--Plastics, TT, v. 11, no. 7)
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TT-64-12514

Kakiuchi, Hiroshi and Naokawa, Jun.
A METHOD FOR THE PRODUCTION OF CURED LOW AROMATIC HYDROCARBON-FORMALDEHYDE RESIN. Feb 64, 9p
Order from SA $16.00 SA Code-P-227

Trans. of published Japanese patent 13795/1962, cl. 26-D-2 (25-H-1) appl. 34109/1960, 9 Aug 60, pub. 12 Sep 62, by Sumitomo Bakelite Co., Ltd. Another trans. is available from ATS $8.00 as ATS-22Q70J [1963] Sp. (Abstract available)

DESCRIPTORS: *Phenolic plastics, Production, *Formaldehyde, Benzenes, Toluenes, Amines.

The invention relates to a method for the production of cured low aromatic hydrocarbon-formaldehyde resin, which is characterized in that benzene-or toluene-formaldehyde resin, benzene-toluene-formaldehyde resin or the mixture of both of the resins was heated (Materials--Plastics, TT, v. 11, no. 9) (over)

1. Title: Benzene-formaldehyde resins
2. Title: Tolulene-formaldehyde resins
I. Kakiuchi, H.
II. Naokawa, J.
III. Patent (Japan) pub. 37-13795
IV. SA-Code-P-227
V. Seizaburo Aoki, Fujisawa (Japan)

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The Out-of-Plane Vibrations of Benzene, by Y. Kakiuchi.

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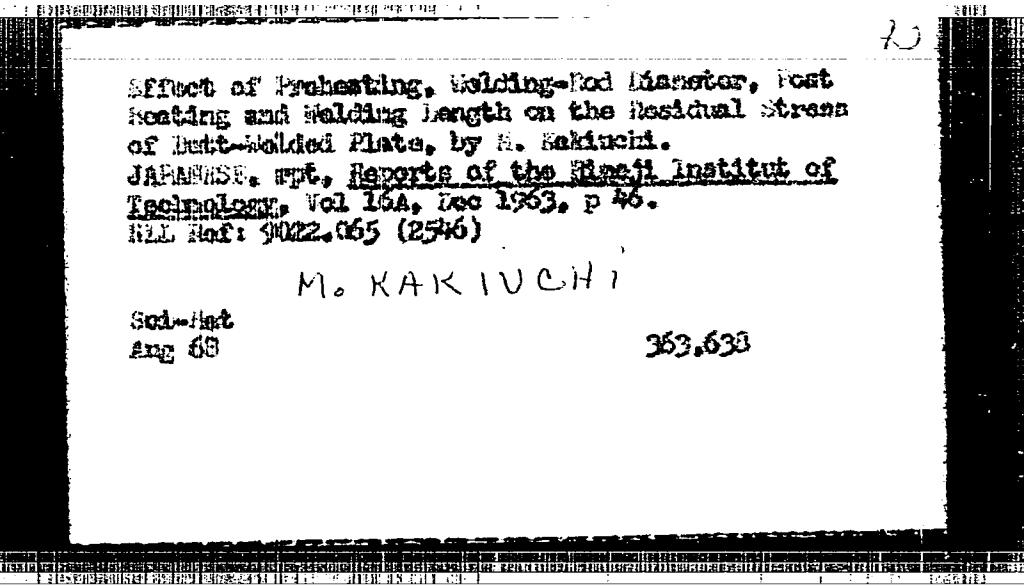

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NLL Ref: 9022.065 (2546)

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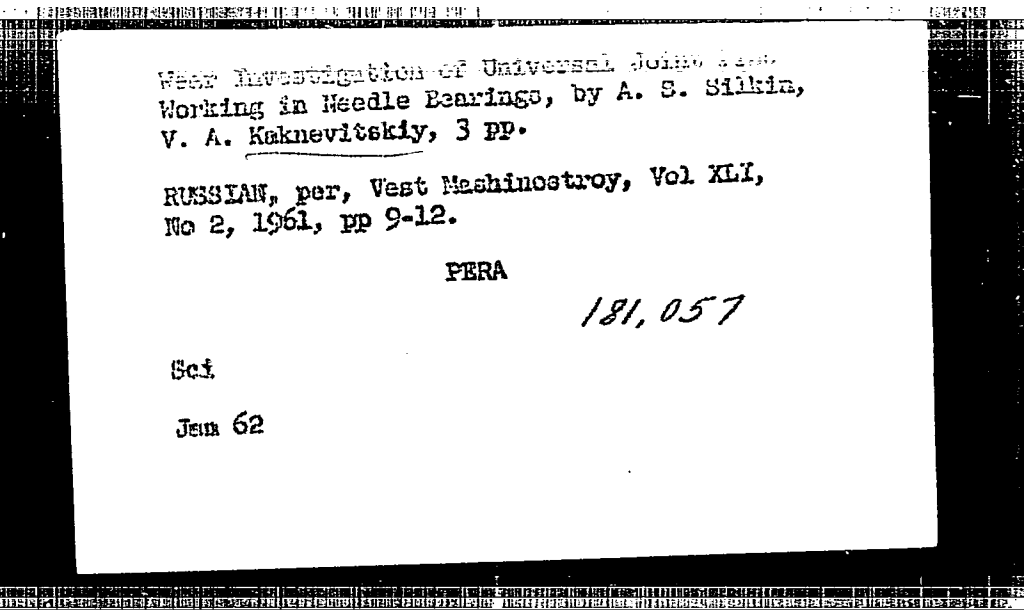

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KAKOUCHKINA, E.

"Contribution à l'Étude de l'Évolution de l'Activité Nerveuse et des Facteurs Chimiques de l'Excitation."

CR LIII, No 3, 46, 281

A. 4689

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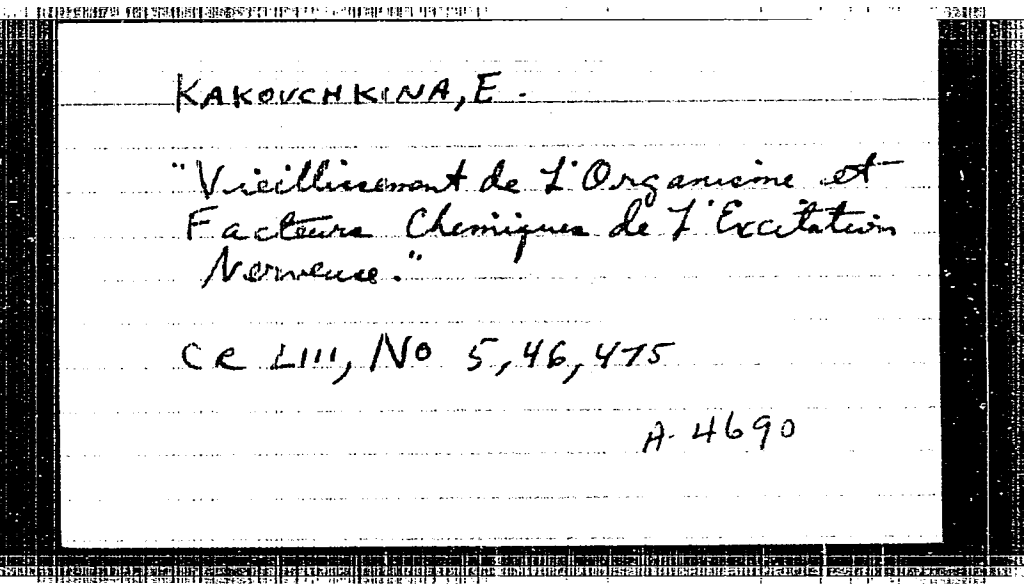

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"Vieillissement de l'Organisme et Facteurs Chimiques de l'Excitation Nerveuse."

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Acceleration of the Decomposition of Aluminate ~~of~~ Solutions by Additions of Aluminium Hydroxides and Oxides, by S. I. Kuznetsov, O. V. Serebrennikova, K. V. Kakovskaya, 6 pp.

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The Reaction of Bauxite and Kaolin With Calcium Hydroxide, by S. I. Kuznetsov, O. V. Serebrennikova, K. V. Kakovskaya, 2 pp.

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Kakovskiy, I. A., Ryazantseva, O. F., and Prisekina, T. N.
SEPARATING THALLIUM FROM SOLUTIONS WITH SULPHYDRYL REAGENTS (Vydeleniye Talliya iz Rastvorov pri Pomoshchi Sul'fgidril'nykh Reagentov). Jan 61 [11]p. 15 refs. RTS 1630.
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(Chemistry--Physical, TT, v. 5, no. 9)

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1. Thallium--Separation
2. Xanthogenates--Solubility
3. Thiophosphates--Solubility
I. Kakovskiy, I. A.
II. Ryazantseva, O. F.
III. Prisekina, T. N.
IV. RTS-1630
V. Department of Scientific and Industrial Research (Gt. Brit.)

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Kakurai, Toshio and Noguchi, Tatsuya.
HARDENING REACTIONS OF EPOXY-RESINS WITH AROMATIC AMINES, V. [1963] [8p] 4refs
Order from SLA $1.10 TT-64-10806

Trans. of Kobunshi Kagaku (Japan) 1963, v. 20, no. 213, p. 22-26.

DESCRIPTORS: *Epoxy plastics, *Amines, *Methanes, *Hardening, Reaction kinetics, Moisture, Temperature

(Materials--Plastics, TT, v. 11, no. 9)

TT-64-10806

1. Title: p,p'-diaminodiphenylmethane
I. Kakurai, T.
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(Materials--Plastics, TT, v. 12, no. 2)

TT-64-14266

I. Kakurai, T.
II. Asanuma, H.
III. Noguchi, T.

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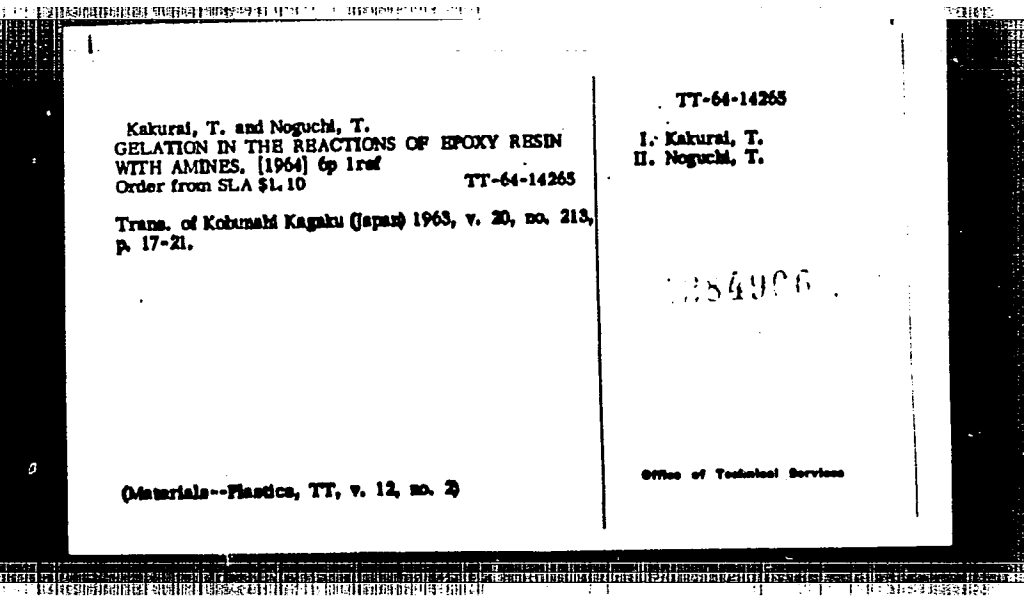

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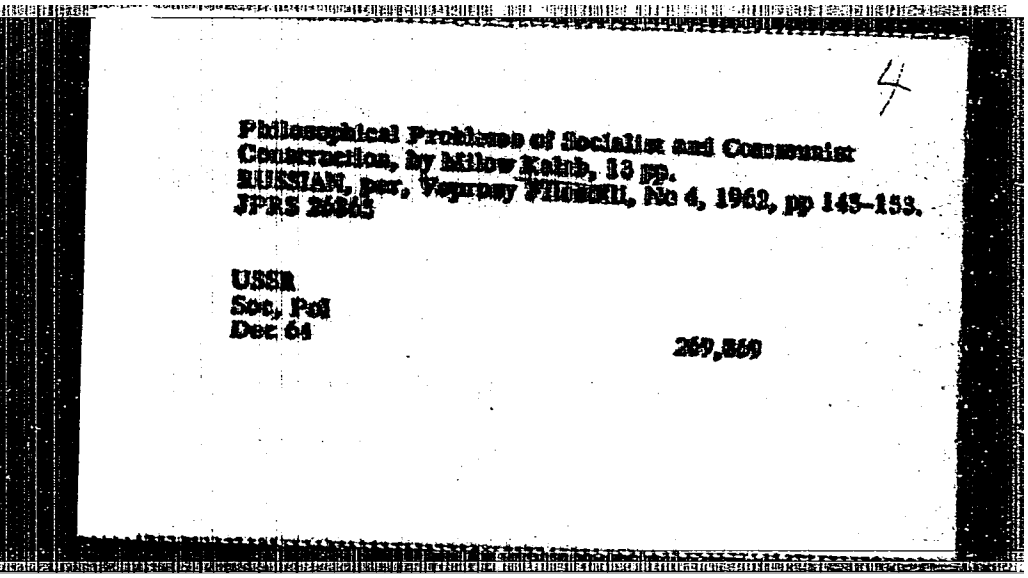

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